

SITE DESCRIPTION/EXECUTIVE SUMMARY

Site Name and Location

McGraw-Edison Service 1080 N. Crooks Road Clawson, Michigan 48071 County: Oakland

Michigan Code Number: 63-02N-11E-33BC

DNR District: Detroit
EPA ID Number: MID980609432

SAS Score/Screen No.:

The Facility is located about half way between 15th and 14th Roads on Crooks Road in Clawson, Michigan. Mr. Dave Burnett who is with the sales Division of the company indicated that the name of the facility is Control Division of Magnetek because McGraw-Edison sold out about two years ago. He also indicated that the plant "manufactures electrical products such as rotary limits."

Mr. Robert Kaptur, the plant manager stated that the plant produces, "lacquer thinner, trichloroethane and cooling solution from machine operations in large quantities." He also indicted that, "methychloride and paint stripper sludge are produced in smaller quantities." The waste products are, "put into three or four drums and picked up by a contractor who takes the wastes to a disposal place," he said. Asked about the last time the wastes were disposed of, Mr. Kaptur replied that it was "last summer" although he acknowledged that, "by law, the wastes are supposed to be moved every ninety days." The company, he said, "has been in operation since about 1945" and "it currently employs about ninety-five people of which about forty-five are in manufacturing." The facility is located on city water and sewer line.

In the copy of "notification of hazardous waste activity" by Mr. Kaptur to EPA in 1984, the following hazardous waste codes were listed: F001, F002, F005, F008 and F009. Hazardous Waste Codes (act 64 and Code of Federal Regulations: 1984 Edition, Title 40, Part 261) lists F001, as "halogenated solvents used in degreasing tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride and chlorinated fluorocarbons and sludges from the recovery of these solvents in degreasing operations." F002 is similar to F001 in content. Hazardous wastes listed against F005 include toluene, methylenthylketone, carbon disulfide, and isobutanol.

There are no recorded incidents of spills or waste mishandling at the site in DNR, EPA or health department files, however the company has been in operation longer than the existence of environmental regulations.

Recommendations To EPA:

The facility should be treated as a small quantities generator under RCRA. EPA, DNR and health department personnel have no record or memory of spills or mismanagement of waste at the facility. However, the company has been operating longer than the existence of environmental protection regulations. Therefore, there is a potential that contamination may have occurred previous to the observations of regulatory personnel. A pre-HRS Score of 5.03 places the site at a low priority for inspection.

Pre-HRS Score:			
Projected HRS Score:			
SI Priority:			
Hours Spent: +	+ +	+	=
Initial & Date:			
Date of Previous Summary:	Current	Date: 9	/9/87
Previous Author:	A	uthor: S	. Cunningham

Site Assessment Unit Environmental Response Division Michigan Dept. of Natural Resources

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≎EPA	PRELIMINARY	RDOUS WASTE SITE ASSESSMENT TION AND ASSESSMENT	I, IDENTIFICATION OI STATE OR SITE NUMBER MID 98 0609432
IL SITE NAME AND LOCATION			
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CLAWSON, M	11 ·	MI 48071 OAI	07COUNTY 08 CONG
42°32'40"	83 10' 00"	BIRMINGHAM Q	HAD 7.5 TOPO. MAP.
_		een 15th and	14 TH ROADS ON
CROOKS ROAD I	n clawson		-
III. RESPONSIBLE PARTIES			
MAGNETEK	·	SANTA N	MONICA BLVD.
LOS ANGELES		CA 90025 (213	473-668
CONTROL DIVISION	DF MAGNETEK	10 STATE I 11 ZP COOR 112 TELE	PHONE NUMBER
CLAWSON 13 TYPE OF OWNERSHIP ICHAEL AND	 		435-0700
💢 A. PRIVATE 🖸 B. FEDER	AL: (Agency name)	☐ C: STATE ☐D.CC	DUNTY - E. MUNICIPAL
☐ F. OTHER:	(Speedy)	G. UNKNOWN	
14 OWNER/OPERATOR NOTIFICATION ON FILE (A. RCRA 3001 DATE RECEIVED:		ED WASTE SITE (CERCLA 1034) DATE R	ECEIVED:
IV. CHARACTERIZATION: OF POTENTI	AL HAZARD		
O1 ON SITE IMPRECTION O YES DATE MONTH DAY YEAR	E LOCAL HEALTH OFF	A CONTRACTOR	☐ D. OTHER CONTRACTOR
02 SITE STATUS (Check one)	CONTRACTOR NAME(S): Q3 YEARS OF OPER	ATION	
A. ACTIVE B. INACTIVE C	–	1945 PRESENT	
Trichloroeth	ylene, tetra	chloroethyler	Non-Halogenateds ie, toluene
There is poter	vitial hazar	d due to wo	orker exposure
word av.		· · · · · · · · · · · · · · · · · · ·	
V.: PRIORITY ASSESSMENT: 01 PRIORITY FOR INSPECTION (Chestions. If high or	manus o abathed commiss for 2 - these will	Matter and Part 3 - Continuous of Hasandaya Condin	And Invested
A. HIGH DESCRIPTION OF B. A. (Intersection required prematity)	REDIUM C. LOW	☐ D. NONE	ed, complète current dispesson forms
VI. INFORMATION AVAILABLE FROM	02 GB (Annual Comm	mul Control Not seen	OS TELEPHONE NUMBER
OT CONTACT Mr. Robert Ka Mr. Dave Byrne O4 PERSON RESPONSIBLE POR ASSESSMENT	MAGINET OS AGENCY	EK (SAME AS MC	UF _1 \ 1 = 4 = 4 = 1
ERNEST NDUKWE/S.C.		ENV-RESPONSEISIT	

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POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION

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IL WASTE'S	TATES, QUANTITIES, AN	ID CHARACTER					
O1 PHYSICAL'S A SOUD B POWDE C SLUDGE D OTHER			UHK NOW W		CTIVE _ G PLAM	BLE I HIGHLY: TIQUE J EXPLOS MABLE K REAGTI	IVE VE PATIBLE
III. WASTE T	YPE	<u> </u>	·				
CATEGORY	SUBSTANCE			OZ UNIT OF MEABURE	03 COMMENTS		
SLU	SLUDGE						
OLW.	OILY WASTE						
(30)	SOLVENTS						
PSO	PESTICIDES						
(OCC)	OTHER ORGANIC CI	1EMICALS				<u> </u>	
IOC	INORGANIC CHEMIC	ALS					
ACD	ACIOS						
BAS	BASES						
MES	HEAVY METALS		<u> </u>	L			
	DUS SUBSTANCES 1800 A						L de la
1 CATEGORY	02 SUBSTANCEN		03 CAS NUMBER	04 STORAGE/DIS	POBAL-METHOD	05 CONCENTRATION	OS MEASURE (CONCENTRATI
SCC	Trichloroethy Methyl Chlo	leve	79-01-6	,			
000	methy 1 Chic	nge	75-09-2	<u> </u>	<u> · · · · · · · · · · · · · · · · · · ·</u>		ļ
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	CKS (See Aspenda for CAS Munic		, -				
ÇATEGORY	O1 FEEDSTOC	X NAME	02:CAS NUMBER	CATEGORY	01:FEEDSTC	CK NAME	02 CAS NUMBE
FOS			 	FDS	· ———————		
F08		<u> </u>	 	FDS		<u>:</u>	
FOS				FDS		 _	
FOS			<u></u>	FDS			
/i. Source	BOFINFORMATION ICA	appeals references. A.g.	. state Med. spinate analysis.				

≎EPA	PRE	AL HAZARDOUS WASTE SITE LIMINARY ASSESSMENT OF HAZARDOUS CONDITIONS AND INCIDENTS	im ibia	CATION SITE NUMBER 80609432
IL HAZARDOUS CONDIT	IONS AND INCIDENTS	•		
01 Z A. GROUNDWATER 03 POPULATION:POTENT		02 © OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	C ALLEGED
01 © B. SURFACE WATE 03 POPULATION POTENT	R CONTAMINATION -	02 © OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	© POTENTIAL	E ALLEGED
01 C. CONTAMINATIO 03 POPULATION POTENT		02 © OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	II POTENTIÀL	C ALLEGED
01 G D. FIRE/EXPLOSIVE 03 POPULATION POTENT		02 G OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	- ALLEGED
OI E DIRECT CONTACTOR OF POPULATION POTENTIALLY	Therefore the NOF SOIL	of conserved ideases are stored inside potential for direct consideration does not exist. Or conserved ideases are exist.	POTENTIAL The formation of the potential	= ALLEGED 3 ch the go = ALLEGED
01 C. G. DRINKING WATE 03:POPULATION POTENT		O2 (1) OBSERVED (DATE) 04:NARRATIVE DESCRIPTION The site area And sewer in	IS ON C	ity wate
the plant	sureinum About 9 ALLY AFFECTED: About 9 Manager (Mr.R at the plant	prout Kabur, noncoted -	SPOTENTIAL Hat al	= ALEGED

The workers at the facility are the ones directly exposed to any potential harmful impacts.

PC	OTENTIAL HAZARDOUS WASTE SITE	I. IDENTIFIC	
PRELIMINARY ASSESSMENT PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS.		MID 9	80609432
IL HAZARDOUS CONDITIONS AND INCIDENT			
01 © J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION		☐ POTENTIAL	□ ALLEGED
01 TK. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (include nameral of soccess)	02 □ OBSERVED (DATE:)	□ POTENTIAL	☐ ALLEGED
01 ☐ L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	N/A	C POTENTIAL	□ ALLEGED
01 Jam. UNSTABLE CONTAINMENT OF WASTES 03 POPULATION POTENTIALLY AFFECTED: The plant manager are but in three or	02 0-08SERVED (DATE:) 04 NARRATIVE DESCRIPTION acknowledged that the offer drums before they are	POTENTIAL Dickey	orodnets up for di
01 O . CONTAMINATION OF SEWERS, STORM (04 NARRATIVE DESCRIPTION	OZ [] OBSERVED (DATE:) ORAINS, WWTPs OZ [] OBSERVED (DATE:)	C POTENTIAL	C ALLEGED
01 (2) P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 - OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTE	NTIAL, OR ALLIEGED HAZARDS		· · · · · · · · · · · · · · · · · · ·
III. TOTAL POPULATION POTENTIALLY AFFE	ECTED:9.5		
IV. COMMENTS			
On site inspection since there is no 1	n is absolutely necessari record of such availabl	1 for the	uis Site a moment
V. SOURCES OF INFORMATION (CHI SPECIAL PARTY	oncoe, o. g., state flee, sample enelysis, reports!		
M. Pobert Kapt	ur. McGraw Edison Service,	Clausin	, MI

PA DOCUMENTATI	SITE MCGRAW EDISON SERVICE 10ENTIFICATION NUMBER MID980609432
SOURCE NUMBER	Mr. Robert Kaptur Plant Manager, McGran Edison Service
	MDNR Files [Environmental Response Div. Northvil
	Mr. Dave Burnett McGraw Edison Service (Sales Divison.
(313)(435-4500)	(water Dept. Engineering Division) There is mostly city water use around the site.